

SEQUENCE LISTING

<110> Stefano, George B.
 Fimiani, Caterinea

<120> OPIATE, CANNABINOID, AND ESTROGEN
 RECEPTORS

<130> 09598/004WO1

<150> US 60/065,043
 <151> 1997-11-10

<160> 6

<170> FastSEQ for Windows Version 3.0

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 <213> Homo sapien

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<210> 2
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 <212> DNA
 <213> Homo sapien

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<210> 3
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 <212> DNA
 <213> Homo sapien

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 <213> Homo sapien

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 tcatcattac cgtgtgctat ggactgatga tcttgccgct caagagtgtc cgcattgctct 120
 ctggctccaa agaaaaggac aggaatcttc gaaggatcac caggatggtg ctgggtggtgg 180
 tggctgtgtt catcgtctgc tggactccca ttcacattta cgtcatcatt aaagccttgg 240
 ttacaatccc agaaactacg ttccagactg tttcttggca cttctgcatt gctctagggt 300
 acacaaacag ctgcctcaac ccagtccttt atgcatttct ggatgaaaac ttcaaacgat 360
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 ttcgtcagaa cactagagac c 441

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 <211> 146
 <212> PRT
 <213> Homo sapien

<400> 6
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 20 25 30
 Leu Lys Ser Val Arg Met Leu Ser Gly Ser Lys Glu Lys Asp Arg Asn
 35 40 45
 Leu Arg Arg Ile Thr Arg Met Val Leu Val Val Val Ala Val Phe Ile
 50 55 60
 Val Cys Trp Thr Pro Ile His Ile Tyr Val Ile Ile Lys Ala Leu Val
 65 70 75 80
 Thr Ile Pro Glu Thr Thr Phe Gln Thr Val Ser Trp His Phe Cys Ile
 85 90 95
 Ala Leu Gly Tyr Thr Asn Ser Cys Leu Asn Pro Val Leu Tyr Ala Phe
 100 105 110
 Leu Asp Glu Asn Phe Lys Arg Cys Phe Arg Glu Phe Cys Ile Pro Thr
 115 120 125
 Ser Ser Asn Ile Glu Gln Gln Asn Ser Thr Arg Ile Arg Gln Asn Thr
 130 135 140
 Arg Asp
 145